## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUERATION AND/OR AMINO ACID SEQUERATION DISCLOSURES

Ó	Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be
W6	3 0 2004 (a)).
	The rescientide and/or amino acid sequence disclosure contained in this application does not
D	Comply with the requirements for such a disclosure as set forth in 37 C.E.D. 1 924 1 927 6

ving reason(s):	1.020 101 (1)
The attention is directed to the final rulemaking h	ne requirements of 37 C.F.R. 1.821-1.825. Applicant's otice published at 55 FR 18230 (May 1, 1990), and 1114 date is on or after July 1, 1998, see the final rulemaking 1998) and 1211 OG 82 (June 23, 1998).
2. This application does not contain, as a separ Listing" as required by 37 C.F.R. 1.821(c).	ate part of the disclosure on paper copy, a "Sequence
3. A copy of the "Sequence Listing" in computer 37 C.F.R. 1.821(e).	readable form has not been submitted as required by
content of the computer readable form does r	readable form has been submitted. However, the not comply with the requirements of 37 C.F.R. 1.822 py of the marked -up "Raw Sequence Listing."
5. The computer readable form that has been fill and/or unreadable as indicated on the attached computer readable form must be submitted as	ed with this application has been found to be damaged ed CRF Diskette Problem Report. A Substitute required by 37 C.F.R. 1.825(d).
6. The paper copy of the "Sequence Listing" is n "Sequence Listing" as required by 37 C.F.R. 1	ot the same as the computer readable from of the .821(e).
7. Other:	· ·
Applicant Must Provide:	
An initial or <u>substitute</u> computer readable form (C	RF) copy of the "Sequence Listing".
An initial or <u>substitute</u> paper copy of the "Sequeninto the specification.	ce Listing", as well as an amendment directing its entry
A statement that the content of the paper and corapplicable, include no new matter, as required by 1.825(b) or 1.825(d).	nputer readable copies are the same and, where 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or
or questions regarding compliance to these	requirements, please contact:
or Rules Interpretation, call (703) 308-4216 or CRF Submission Help, call (703) 308-42 Patentin Software Program Support	12
Technical Assistance To Purchase PatentIn Software	703-287-0200 703-306-2600

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/937,899

Confirmation No.: 5535

Applicant : Filed :

Markku KOULU et al. 28 September 2001

TC/A.U.

: 1632

Examiner

Robert M. Kelly

Attorney Docket No.:

2630-111

Customer No.

6449

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## STATEMENT PURSUANT TO 37 CFR 1.821(f)

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In the matter of the above-identified application, Applicants submit a computer diskette containing the substitute Sequence Listing. It is hereby certified that the contents of the computer copy and the paper copy of the substitute Sequence Listing are identical and include no new matter.

Respectfully submitted,

ROTHWELL, FIGG, ERNST & MANBECK, p.c.

By

fre∜ L. Ihnen

Registration No. 28,957

1425 K Street, N.W., Suite 800

Washington, D.C. 20005

Telephone No.: (202) 783-6040 Facsimile No.: (202) 783-6031